

Principal Editors:

J. Keilson, The University of Rochester, N.Y. 14627, U.S.A.

N.U. Prabhu, 372 Upson Hall, Cornell University, Ithaca, N.Y. 14850, U.S.A.

Board of Editors:

J.W. Cohen, Delft, The Netherlands

N.U. Prabhu, Ithaca, N.Y., U.S.A.

J. Keilson, Rochester, N.Y., U.S.A.

R. Syski, College Park, Md., U.S.A.

Board of Associate Editors

V.E. Beneš, Murray Hill, N.J., U.S.A.

J.Th. Runnenburg, Amsterdam,

E. Çinlar, Evanston, Ill., U.S.A.

The Netherlands

J. Gani, Canberra, Australia

W.L. Smith, Cambridge, England

C.C. Heyde, Canberra, Australia

J.L. Teugels, Leuven, Belgium

P. Ney, Madison, Wisc., U.S.A.

P. van Moerbeke, Stanford, Calif., U.S.A.

M. Rubinovitch, Haifa, Israel

Scope of the Journal

The journal will publish papers in the theory of stochastic processes and their applications. It will be concerned with ideas and methods, and will be oriented towards a broad spectrum of mathematical, scientific and engineering interests.

The journal will be interested in characterization, structural properties and descriptive distributions of stochastic processes and stochastic systems, limit-theoretic behaviour, robustness of models, and related topics. Also of interest will be papers on stochastic processes dealing with allied questions of inference, optimization, control and reliability.

The journal will be exacting and scholarly in its standards. Every effort will be made, however, to promote innovation, vitality, and communication between disciplines. Review papers will be sought out, and discussion of unresolved problems and potentially fruitful avenues of inquiry will be encouraged.

Continued on back cover

The journal is published bimonthly. A volume will consist of 3 issues of about 120 pages each. The subscription price is Dfl. 112.00 per volume, including postage and handling. Separate issues are available from the publisher,

North-Holland Publishing Company, Journal Division
P.O. Box 211, Amsterdam, The Netherlands

© North-Holland Publishing Company, 1976

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying or otherwise, without the prior permission of the copyright owner.

Published bimonthly

Printed in The Netherlands